



# YADAVINDRA COLLEGE OF ENGINEERING

## PUNJABI UNIVERSITY GURU KASHI CAMPUS

### TALWANDI SABO (BATHINDA)-151302

### **Admission for Session 2018-19 (M.TECH, PART TIME)**

Admission is open on the basis of first come first served basis to First Year of M.Tech. (3 Year, Part Time) course in Computer Engineering, Electronics and Communication Engineering, Mechanical Engineering

#### **(A) Eligibility Criteria:**

The eligibility criteria for M. Tech Courses are minimum 55% marks in B.E./B.Tech courses. In addition to this, candidate must fulfil the following criteria:

- (1) For M.Tech. Mechanical Engineering course, one must be B.E./B.Tech. in Mechanical / Industrial / Production / Manufacturing / Material Science / Aeronautical or Automobile Engineering.
- (2) For M.Tech. in Electronics and Communication Engineering one must be B.E. / B.Tech. in ECE/Electrical/Electronics/Instrumentation/Applied Electronics/Instrumentation & Control Engineering/ Electrical & Electronics.
- (3) For M.Tech. in Computer Engineering one must have B.E./B.Tech. in any branch of Engineering or Technology

#### **(B) Distribution of Seats**

Total intake for each M.Tech. (2 Year Regular) Course is as given below:

1. Computer Science and Engineering : 20 Seats
2. Electronics & Communication Engineering : 20 Seats
3. Mechanical Engineering : 20 Seats

#### **(C) Fee Structure (Subject to revisions, if any, as per Punjabi University, Patiala Rules) For General & All Reserved Category\* Students**

1st Instalment Rs. 28204/- (First Semester)

2nd Instalment Rs. 11660/- (Second semester)

#### **Hostel Charges**

1st Instalment Rs. 5,220/- (including security of Rs. 2735/-)

2nd Instalment Rs. 2,100/-

\* SC/ST candidates are exempted from fee as per Punjab Government Rule as applicable.

**Mess Bill is not included in the Hostel Charges.**

## (D) Punjabi University Rules for Refund of Fee

Sr. No.	Reasons for seeking fee refund	Quantum of fee to be refunded
1	When a candidate surrenders the seat in writing before commencement of the course/classes in the year of admission.	Fee deposited by candidate will be refunded after deduction of Rs. 1000/- as processing Fee.
2	When a candidate surrenders the seat in writing on or after the date of commencement of the classes but/on before the closing date of admission	Fee deposited by candidate will be refunded after deduction tuition fee and funds for three months.
3	When a candidate surrenders the seat (in writing) after closing date of admission.	Only security amount will be refunded on receipt of application and No Dues Certificate from the concerned department.
4	When cancellation of admission is due to concealment/falsification of facts, submission of false/fake certificate(s), providing misleading information by the candidate or for any error on part of the candidate.	No Fee will be refunded
5	Fee and funds (university and department dues) of a candidate, who gets admission in any other department or different programme of the same department of Punjabi University, are Transferable to the department or programme.	-----

## ABOUT YADAVINDRA COLLEGE OF ENGINEERING

Yadavindra College of Engineering is an outcome of a bold and a noble step taken by the Punjabi University, Patiala for providing quality education in the field of engineering & technology to the needy and deserving people living in the rural areas. The University took a serious view about the facilities, services and opportunities available to the people of the rural areas compared to those of the urban areas. People living in cities have better schools & colleges, better teachers, better hospitals, better doctors, better transportation and communication systems etc., while on the other hand the villagers are deprived of such facilities. On account of character, the villagers in general, are more humble, honest and sympathetic and have patience and a capacity to sacrifice. However, for want of opportunities and services available to them; they have been left far behind compared to their counter parts living in cities and thus are unable to complete with the urban area people on the basis of academic merit.

The University has taken a bold and a noble decision to embrace such children of villagers and uplift them by providing them with better technical education. With this in mind, the University decided to setup the Yadavindra College of Engineering in 2004 and started B.Tech. 6 year integrated courses for the people from the rural area. Along with this, the college is also providing quality technical education through B.Tech. (Four Year), M.Tech. (Two Year Regular & Three Year Part-Time) and MCA (Three Year) courses. This college is

housed in building having a covered area of more than 75,000 sq. ft., situated in Guru Kashi Campus of Punjabi University at Talwandi Sabo. This college is equipped with the latest and modern equipment in the various labs, workshops, library, computer centre etc. and has a highly qualified faculty.

Guru Kashi Campus is spread over 85 acres of land and includes an arts college, management school and College of engineering, guest house, residential houses and hostels for boys and girls.

## **FACULTY**

<b>S. No.</b>	<b>NAME OF FACULTY MEMBER</b>	<b>DESIGNATION</b>	<b>SECTION</b>
1	DR.HAZOOR SINGH (HEAD)	PROFESSOR	MECHANICAL ENGINEERING
2	DR. BALRAJ SINGH BRAR	ASSOCIATE PROFESSOR	MECHANICAL ENGINEERING
3	SH. SUNIL KUMAR	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
4	DR. SUKHPAL SINGH	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
5	SH. RAJINDER KUMAR	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
6	DR. DEEPAK BHANDARI	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
7	DR. RAKESH BHATIA	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
8	DR. PARDEEP KUMAR	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
9	SH. AVTAR SINGH	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
10	DR. GAGANDEEP KAUSHAL	ASSISTANT PROFESSOR	MECHANICAL ENGINEERING
11	DR. JAGTAR SINGH	PROFESSOR	ELECTRONICS & COMM. ENGG.
12	DR. ASHWANI KUMAR	ASSOCIATE PROFESSOR	ELECTRONICS & COMM. ENGG
13	DR. YADWINDER KUMAR	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
14	SH. JASBIR SINGH	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
15	MS. GURWINDER KAUR	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
16	MS. GAGANDEEP KAUR	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
17	SH. CANDY GOYAL	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
18	DR. NAVDEEP GOEL	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
19	SH. PARMINDER SINGH	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
20	MS. GURPREET BHARTI	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
21	MS. MANPREET KAUR	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
22	SH. ASHWANI KUMAR	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG
23	MS. SUNITA RANI	ASSISTANT PROFESSOR	ELECTRONICS & COMM. ENGG

24	SH. GIANETAN SINGH SEKHON	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
25	MS. SUMEET KAUR	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
26	DR. SIMPEL RANI	ASSOCIATE PROFESSOR	COMPUTER ENGINEERING
27	SH. BALWINDER SINGH	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
28	SH. SUKHWINDER SINGH	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
29	MS. SEEMA	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
30	MS. MEENAKASHI BANSAL	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
31	DR. BAL KRISHAN	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
32	SH. MANOJ KUMAR	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
33	MS. RAJBHUPINDER KAUR	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
34	SH.ASHOK KUMAR BATHLA	ASSISTANT PROFESSOR	COMPUTER ENGINEERING
35	MS. DIVYA TANEJA	ASSISTANT PROFESSOR	MATHEMATICS
36	DR. PRITI BANSAL	ASSISTANT PROFESSOR	CHEMISTRY
37	SH. LAKHVIR SINGH	ASSISTANT PROFESSOR	PHYSICS
38	DR. ANJU SAINI	ASSISTANT PROFESSOR	CHEMISTRY
39	MS. BALJINDER KAUR	ASSISTANT PROFESSOR	PHYSICS
40	DR. SUSHIL KUMAR	ASSISTANT PROFESSOR	ENGLISH
41	MS. SHARUTI	ASSISTANT PROFESSOR	MATHEMATICS
42	SH. MANJIT SINGH	ASSISTANT PROFESSOR	MATHEMATICS
43	DR. RAKESH KUMAR	ASSISTANT PROFESSOR	CHEMISTRY
44	MS. SAVITA RANI	ASSISTANT PROFESSOR	CHEMISTRY
45	SH. GURVINDER SINGH	ASSISTANT PROFESSOR	MANAGEMENT
46	MS. DEEPAK RANI GIRDHAR	ASSISTANT PROFESSOR	ENGLISH
47	DR. SANJEEV KUMAR MEHTA	ASSISTANT PROFESSOR	CHEMISTRY
48	MS. ANU BALA	ASSISTANT PROFESSOR	MATHEMATICS

## **FACILITIES**

The Campus is vast, well planned with airy lecture rooms, well-furnished laboratories, well stocked central library, modern computer laboratory and residential accommodation for the staff. The following are the facilities being provided to the staff and students in the campus.

### **CENTRAL LIBRARY**

Central library at Guru Kashi Campus, Talwandi Sabo is housed at the top floor of Yadavindra College of Engineering. This central library is serving all the three institutions of Guru Kashi Campus, i.e., Yadavindra College of Engineering, Guru Kashi College and University School of Business Studies. More than 51,500 volumes are there in this library. This library has well furnished reading hall where readers can sit and consult reference books and other relevant literature. The library has database of all documents and is also in the process of automation. All the major journal and periodicals are available for the students and faculty.

### **TEACHING BLOCKS**

Well maintained and fully furnished teaching blocks for different streams are provided in the campus. All the lecture rooms in different teaching blocks are spacious, well ventilated and are fitted with latest furniture. The rooms are well illuminated and Punjab State Electricity Board is connecting the entire campus with direct 11 KV line from Grid, so as to provide 24 hour uninterrupted power supply.

### **WORKSHOPS**

Yadavindra College of Engineering has very well equipped and designed workshop to cater to all the areas of manufacturing such as Welding, Carpentry, Fitting, Smithy, Foundry, Mechanical and Machine shops. Its modern machines and equipments along with its gracious look and working environment are its unique features.

### **THE COMPUTER FACILITIES**

The three academic centers (i.e. Guru Kashi College, Yadavindra College of Engineering and the University School of Business Studies) have their independent computer labs and all have established local area network (LAN) with high speed internet connectivity. The campus has a radio link of 10Mbps bandwidth which is upgradeable to 15 Mbps Bandwidth depending upon the need. All the Students and staff members in the Campus enjoy the facilities of Internet. The labs are equipped with the latest computer hardware and Software.

## **SPORTS FACILITIES**

Students are encouraged to take active part in sports. Well maintained sports grounds and facilities for different games such as Boxing, Basketball, Volleyball, Cricket, Athletics etc. as well as various indoor games are provided. The Campus has a spacious sports Stadium of international standard.

## **GUEST HOUSE**

Punjabi University Guru Kashi Campus has a well-furnished Guest House. This guest house has VIP, Semi VIP and ordinary rooms. All the basic facilities are provided in the guest house, like TV, reading rooms, meeting room, kitchen etc. The guest house facility is provided to the university staff and other visiting dignitaries at nominal charges.

## **HOSTEL FOR BOYS**

Guru Kashi Campus is providing hostel facilities for boys. Eight storied hostel with capacity of 400 students has been constructed. Each Hostel has its independent mess and all modern amenities for comfortable living.

## **HOSTEL FOR GIRLS**

Guru Kashi Campus is also providing hostel facilities for girls. A fool-proof security is provided to the girls' hostel to avoid any miss-happening around and inside of the hostel.

## **PLACEMENTS**

The Placement Cell is functioning under the centralized placement cell of Punjabi University Patiala. The centralized placement cell is in constant touch with the industrial houses and is entrusted with the responsibility of arranging on & off campus interviews of its students with the executives of the industry and projecting its students by highlighting their achievements and potential for delivering products as per the requirements of the industry. Entire Training and placement work of YCoE is done by Placement Cell of Punjabi University, Patiala.

The following companies like Infosys, Satyam, Wipro, Accenture, Tech Mahindra, Satyam, AToS Origin, ADITI Tech, Introgain, HCL, Osram, Sierra, L & T Infotech, Sagacious Research, Unisys, etc. have carried out the on campus recruitments.